

AMENDMENTS TO THE CLAIMS

Amend the claims as follows:

1.-21. (canceled).

20.(currently amended) A coated substrate comprising a superalloy substrate and a chemically vapor deposited aluminide diffusion coating as-deposited thereon including at a coating region of the aluminide diffusion coating or throughout the aluminide diffusion coating a distribution of a reactive element codeposited with aluminum and comprising Hf, Zr, or both Hf and Zr.

21.(previously presented) The coated substrate of Claim 20 further comprising Y.

22.-25. (cancelled).

26.(currently amended) A coated substrate comprising a superalloy substrate and an aluminide diffusion coating as-deposited thereon including a distribution of Hf codeposited with aluminum at a coating region of the aluminide diffusion coating or throughout the aluminide diffusion coating.

27. (currently amended) A coated substrate comprising a superalloy substrate and an aluminide diffusion coating as-deposited thereon including a distribution of Zr codeposited with aluminum at a coating region of the aluminide diffusion coating or throughout the aluminide diffusion coating.